

ASUS ROG G16CHR-51440F029W Intel® Core™ i5 i5-14400F 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Windows 11 Home Midi Tower PC Grey

Brand : ASUS

Product family: ROG

Product code: 90PF04T2-M00E10

Product name :
G16CHR-51440F029W

Intel Core i5-14400F (20MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, NVIDIA GeForce RTX 4060 (8GB GDDR6), LAN, WLAN, Bluetooth, Windows 11 Home 64-bit

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STORM THE BATTLEFIELD.

STRIX STYLING

The ROG Strix G16CHR is designed for high performance gameplay, and looking good doing it. With a mesh front panel, a double D-ring handle, headset holder, and subtle RGB lighting accents, the G16CHR is a perfect blend of form and function.

NEX-GEN POWER

Dominate the battlefield with this high-powered Windows 11 Home gaming monster. Featuring up to an Intel® Core™ i7 processor 14700KF and up to an NVIDIA® GeForce RTX™ 4080 GPU, you can have the best of high resolution and high refresh rate gaming, even when all the graphics settings are pumped to the max. For the aspiring content creators or artists, up to 64GB of DDR5 RAM ensures that you can keep all of your applications running at once without a hiccup.

Processor		Network	
Processor manufacturer *	Intel	Ethernet LAN connection *	✓
Processor family *	Intel® Core™ i5	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor generation	Intel® Core™ i5 (14th gen)	Wi-Fi *	✓
Processor *	i5-14400F	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Processor number of cores	10	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Processor threads	16	Antenna type	2x2
Processor boost frequency	4.7 GHz	Bluetooth	✓
Performance cores	6	Bluetooth version	5.3
Efficient cores	4	Ports & interfaces	
Performance-core Max Turbo Frequency	4.7 GHz	USB 2.0 ports quantity *	4
Efficient-core Max Turbo Frequency	3.5 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Performance-core base frequency	2.5 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Efficient-core base frequency	1.8 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Processor cache	20 MB	HDMI ports quantity *	2
Processor cache type	Smart Cache	DisplayPorts quantity	1
Processor base power	65 W	DisplayPort version	1.4
Maximum turbo power	148 W	PS/2 ports quantity	1
Neural processor unit (NPU)		Ethernet LAN (RJ-45) ports	1
GPU performance up to	242 TOPs	Microphone in	✓
Memory		Headphone outputs	1
Internal memory *	16 GB	Number of SATA III connectors	6
Memory, maximum *	64 GB	Expansion slots	
Internal memory type	DDR5-SDRAM	PCI Express x16 (Gen 4.x) slots	1
Memory layout (slots x size)	2 x 8 GB	Design	
Memory slots	4x DIMM	Form factor *	Midi Tower
Storage			
Total storage capacity *	1 TB		

Storage		Design	
Storage media *	SSD	Color name	Gray
Optical drive *	✗	Placement supported	Vertical
Total SSDs capacity	1 TB	Product colour *	Grey
Number of SSDs installed	1	Viewing window	✓
Solid-state drive capacity	1 TB	Performance	
Solid-state drive interfaces	PCI Express 4.0	Market positioning	Gaming
NVMe	✓	Chipset	Intel B760
SSD form factor	M.2	Audio system	High Definition Audio
M.2 SSD size	2280 (22 x 80 mm)	Audio output channels	7.1 channels
Graphics		Product type *	PC
Discrete graphics card *	✓	Software	
Discrete GPU manufacturer	NVIDIA	Operating system architecture	64-bit
On-board graphics card *	✗	Operating system installed *	Windows 11 Home
Discrete graphics card model *	NVIDIA GeForce RTX 4060	Power	
Discrete graphics card memory	8 GB	Power supply *	700 W
Discrete graphics memory type	GDDR6	80 PLUS certification	80 PLUS Bronze
On-board graphics card model *	Not available	Weight & dimensions	
Graphics card HDMI ports quantity	1	Width *	185 mm
Graphics card DisplayPorts quantity	3	Depth *	421 mm
		Height *	510 mm
		Weight *	11 kg
		Display	
		Display included *	✗



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